



# STIC Search Report

## EIC 2100

STIC Database Tracking Number: 127461

**TO: Chongshan Chen**

**Location: 4B25**

**Art Unit : 2172**

**Monday, July 19, 2004**

**Case Serial Number: 09/972791**

**From: Carol Wong**

**Location: EIC 2100**

**PK2-4B33**

**Phone: 305-9729**

**carol.wong@uspto.gov**

### Search Notes

Dear Examiner Chen,

Attached are the search results (from commercial databases) for your case. As discussed, due to the 3-hr. F&F time limitation, patent files were not searched.

Color tags mark the articles which appear to be most relevant to the case. Pls review all documents, since untagged items might also be of interest. If you wish to order the complete text of any document, pls submit request(s) directly to the EIC2100 Reference Staff located in PK2-4B40.

Pls call if you have any questions or suggestions for additional terminology, or a different approach to searching the case. Finally, pls complete the attached Search Results Feedback Form, as the EIC/STIC is continually soliciting examiners' opinion of the search service.

Thanks,  
Carol





# STIC EIC 2100 127461 Search Request Form

Today's Date:

7/19/04

What date would you like to use to limit the search?

Priority Date: 10/6/00

Other:

Name Chongshan Chen

AU 2172 Examiner # 79547

Room # 4B25 Phone 305-8319

Serial # 09/972,791

Format for Search Results (Circle One):

PAPER DISK EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other \_\_\_\_\_

Is this a "Fast & Focused" Search Request? (Circle One) YES NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at <http://ptoweb/patents/stic/stic-tc2100.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

split sum (current) prev 1 2 3 4

A Streamlined Data Viewing System (SDVS) that provides direct access to every data object while viewing any data object on a Visual Display Unit (VDU) via a client process, each data object resulting from searching an Information Location Mechanism (ILM), each data object having a plurality of data elements, each data element having some or no contents, the SDVS comprising:

An instruction port configured to receive a target identifier indicating the target data object;

A list port configured to receive a list of data object identifiers;

A data port configured to receive the target data object;

An output port configured to send the data object and a navigation control to the client process and/or to the mechanism that invoked the SDVS; and

A controller configured to:

Receive the target identifier from the instruction port,

Receive the list from the list port,

Receive the target data object from the data port,

Create a navigation control with one navigation element for each data object in the list, with the exception of the target data object, wherein the navigation control uses less display area than the display area than the display area occupied by the aggregate of the title of every data object in the list, and

Send the data object and the navigation control to the output port;

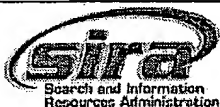
thereby saving a user time by enabling the user to access any data object that met their search criteria without returning each time to the result list that is typically displayed as the result of a search.

STIC Searcher Caul Wong

Phone 305-9728

Date picked up 7-19-04

Date Completed 7-19-04





# STIC Search Results Feedback Form

ew

**EIC 2100**

Questions about the scope or the results of the search? Contact *the EIC searcher* or contact:

Anne Hendrickson, EIC 2100 Team Leader  
308-7831, CPK2-4B40

## Voluntary Results Feedback Form

➤ I am an examiner in Workgroup:  Example: 2133

➤ Relevant prior art **found**, search results used as follows:

- ☐ 102 rejection
- ☐ 103 rejection
- ☐ Cited as being of interest.
- ☐ Helped examiner better understand the invention.
- ☐ Helped examiner better understand the state of the art in their technology.

Types of relevant prior art found:

- ☐ Foreign Patent(s)
- ☐ Non-Patent Literature  
(journal articles, conference proceedings, new product announcements etc.)

➤ Relevant prior art **not found**:

- ☐ Results verified the lack of relevant prior art (helped determine patentability).
- ☐ Results were not useful in determining patentability or understanding the invention.

Comments:

Drop off or send completed forms to STIC/EIC2100 CPK2-4B40



File 9:Business & Industry(R) Jul/1994-2004/Jul 16  
     (c) 2004 The Gale Group  
 File 16:Gale Group PROMT(R) 1990-2004/Jul 19  
     (c) 2004 The Gale Group  
 File 47:Gale Group Magazine DB(TM) 1959-2004/Jul 19  
     (c) 2004 The Gale group  
 File 148:Gale Group Trade & Industry DB 1976-2004/Jul 19  
     (c)2004 The Gale Group  
 File 160:Gale Group PROMT(R) 1972-1989  
     (c) 1999 The Gale Group  
 File 275:Gale Group Computer DB(TM) 1983-2004/Jul 19  
     (c) 2004 The Gale Group  
 File 570:Gale Group MARS(R) 1984-2004/Jul 19  
     (c) 2004 The Gale Group  
 File 621:Gale Group New Prod.Annou. (R) 1985-2004/Jul 19  
     (c) 2004 The Gale Group  
 File 636:Gale Group Newsletter DB(TM) 1987-2004/Jul 19  
     (c) 2004 The Gale Group  
 File 649:Gale Group Newswire ASAP(TM) 2004/Jul 15  
     (c) 2004 The Gale Group

Set	Items	Description
S1	1049319	SEARCH
S2	8553530	RESULT? ? OR HITLIST? OR HIT OR HITS
S3	1099772	CITATION? ? OR ANSWER? ?
S4	3203441	RECORD? ?
S5	894175	REFERENCE OR REFERENCES
S6	4407698	VIEW??? ? OR DISPLAY?
S7	42696	S1(5N)S2
S8	38251	PREVIOUS(1W)S2:S5
S9	6118	NEXT(1W)S2:S5
S10	8421561	SELECT? OR SPECIFIE? ? OR SPECIFY? OR CHOOS? OR CLICK? OR - DESIGNAT? OR REQUEST? OR CHOICE?
S11	72124	S6(3N)S2:S5
S12	3817	S7(S)S11
S13	19	S12(S)S9
S14	31	S12(S)S8
S15	47	S13:S14
S16	3	S15/2001:2004
S17	44	S15 NOT S16
S18	26	RD (unique items)
S19	317615	(LOOK OR SEE OR SEEN OR SHOW OR SHOWN OR SHOWS) (3N)S2:S5
S20	1894	S7(S)S19
S21	61	S20(S)S9
S22	7	S20(S)S8
S23	65	S21:S22
S24	52	S23/2001:2004
S25	5	S23 NOT (S24 OR S15)
S26	3	RD (unique items)

? t18/3,k/1-3,5-6,9-10,14,16,18-19,22-25

**18/3,K/1 (Item 1 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

05068293 Supplier Number: 47440363 (USE FORMAT 7 FOR FULLTEXT)  
**EveryWare Development Corp. - Tango Enterprise, EveryWare's rapid application development tool has been upgraded.**  
Business Wire, p06031446  
June 3, 1997  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 725

... Access, FoxPro, Butler SQL, etc.  
The upgrade also gives developers the option of including "next/  
**previous x records** " functionality in their web applications. This feature allows users to **view large search result** sets in multiple pages. In keeping with Tango's acclaimed ease-of-use, this feature...

**18/3,K/2 (Item 2 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

04768428 Supplier Number: 47019238 (USE FORMAT 7 FOR FULLTEXT)  
**EveryWare announces Tango for FileMaker 2.1; Tango for FileMaker, the Web/database tool nominated for both a MacUser MacEddy and MacWorld WorldClass award, has been upgraded.**  
Business Wire, p1071089  
Jan 7, 1997  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 749

... then" functionality.  
Tango for FileMaker 2.1 also gives developers the option of including "next/ **previous x records** " functionality in their web applications. This feature allows users to **view large search result** sets in multiple pages. In keeping with Tango for FileMaker's acclaimed ease-of-use...

**18/3,K/3 (Item 3 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

04768427 Supplier Number: 47019237 (USE FORMAT 7 FOR FULLTEXT)  
**EveryWare announces an upgrade to it's powerful Web/database tool, Tango Enterprise; Tango Enterprise's faster performance and added functionality gives it the power to build the most sophisticated Web-based applications.**  
Business Wire, p1071086  
Jan 7, 1997  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 853

... breadth of functionality."

Tango Enterprise 2.1 also gives developers the option of including "next/ **previous** x **records** " functionality in their web applications. This feature allows users to **view** large **search result** sets in multiple pages. In keeping with Tango's acclaimed ease-of-use, this feature...

18/3,K/5 (Item 2 from file: 47)  
DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2004 The Gale group. All rts. reserv.

04540547 SUPPLIER NUMBER: 18408232 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Unison, MacSearch plus station. (Graphical User Interfaces (GUI) in Library Products) (Evaluation)**  
Matthews, Joseph R.  
Library Technology Reports, v32, n1, p173(6)  
Jan-Feb, 1996  
DOCUMENT TYPE: Evaluation ISSN: 0024-2586 LANGUAGE: English  
RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 1130 LINE COUNT: 00095

... system displays a search dialog box. The user enters a request and then clicks the **Search** button, which **results** in an alphabetized list of subjects in a window, as seen in Figure 2, with...

...the highlighted heading. Clicking on the See Limiters... button allows the user to restrict the **search results** by publishing year, reading level, interest level, or material types. Double clicking on the heading...

...illustrated at the bottom of the window allow the user to view the previous or **next record** ; toggle between the brief and full **record** ; **view** copy-specific information that is linked to a bibliographic record; or close the window by...

18/3,K/6 (Item 3 from file: 47)  
DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2004 The Gale group. All rts. reserv.

04454867 SUPPLIER NUMBER: 18062442 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Waring the baton: NewsNet's new search interface.**  
Ojala, Marydee  
Online, v20, n2, p45(6)  
March-April, 1996  
ISSN: 0146-5422 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 3676 LINE COUNT: 00284

... Boolean searching. Using PLS search algorithms, Baton presents searchers with a relevancy-ranked group of **search results** rather than a date-ordered list. A relevancy graph in bright blue is your first **search result** . This shows a picture of how on-target your results were. After that, you can **view results** as headlines, in KWIC format, or as full-text documents. You can also ask Baton to analyze occurrences of **search** terms in the first 40 **hits** . If you choose KWIC, the next default is to **view** the first five **hits** . You can change the number or you can click on All Hits. What is missing is the opportunity to ask for the **next** five **hits** , after you've **viewed** the first five. You can ask for the first ten hits, but then you have...

18/3,K/9 (Item 6 from file: 47)

DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2004 The Gale group. All rts. reserv.

03900657 SUPPLIER NUMBER: 14258515 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**MOLLI. (Microcomputer-Based Automated Library Systems: New Series, Part 2, 1993) (Software Review) (Evaluation)**  
Library Technology Reports, v29, n3, p363(16)  
May-June, 1993  
DOCUMENT TYPE: Evaluation ISSN: 0024-2586 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 5275 LINE COUNT: 00512

... corresponding to a brief entry, calling up the corresponding title.  
Users can select "next" and " **previous** " **records** from the brief **display** menu without returning to the menu. A nice feature is that the user can also...

...left" and "right" of the title displayed, even if it is not part of the **search results** . Also, by selecting the appropriate display option, the user can show a fully captioned MARC record, or return to the brief **record display** . This is the only method of returning to the brief **citation display** , as hitting the <ESC> key returns the user back to the initial quick search screen...

18/3,K/10 (Item 7 from file: 47)  
DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2004 The Gale group. All rts. reserv.

03857024 SUPPLIER NUMBER: 13032847 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Paradox manages multiple tables. (Pro Tips: Databases) (Tutorial)**  
Lincoln, Peter; Falkner, Mike  
PC-Computing, v6, n1, p250(1)  
Jan, 1993  
DOCUMENT TYPE: Tutorial ISSN: 0899-1847 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT  
WORD COUNT: 658 LINE COUNT: 00045

... It! EditKey Menu {Image} {Zoom} {Value} Enter " " CTRLBACKSPACE  
Restart Paradox, **view** a table, and **hit** Alt-A to **search** on any field. The script puts you in Edit mode when it finds the correct...

...and Paradox moves you to the correct client. Press Alt-Z to search for the **next** matching **record** . If you can remember only part of a client number, add two periods ( .. ) to your...

18/3,K/14 (Item 4 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2004 The Gale Group. All rts. reserv.

09828608 SUPPLIER NUMBER: 17415577 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Total Library Computerization, Version 2: a DOS-based program from On Point Inc., for managing small to midsized libraries. (Software Review) (Evaluation)**  
Combs, Joseph, Jr.  
Library Software Review, v14, n3, p185(15)  
Fall, 1995  
DOCUMENT TYPE: Evaluation ISSN: 0742-5759 LANGUAGE: English  
RECORD TYPE: Fulltext; Abstract

WORD COUNT: 10940 LINE COUNT: 00920

... Figure 5. The user pages through the results by pressing <Enter> to go to the **next record** or by highlighting Last and pressing <Enter> to go to a **previous record**. As Figure 5 shows, this is a full **display** of the **record**, with the actual field names rather than descriptive labels. Again, even more important from the...

18/3,K/16 (Item 6 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2004 The Gale Group. All rts. reserv.

07224864 SUPPLIER NUMBER: 15308392 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**ZyImage adds scanning access to ZyIndex. (ZyLab) (file indexing software)**  
(Software Review) (Evaluation)  
Marshall, Patrick  
InfoWorld, v16, n15, p73(3)  
April 11, 1994  
DOCUMENT TYPE: Evaluation ISSN: 0199-6649 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 3107 LINE COUNT: 00239

... a file, the button bar changes to include icons for moving to the next or **previous hit** or file. Another easy way to navigate files in ZyImage is via the program's...

18/3,K/18 (Item 8 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2004 The Gale Group. All rts. reserv.

05804715 SUPPLIER NUMBER: 11894728 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**SilverPlatter's SPIRS Version 2 interface program: Excerpta Medica CD: Psychiatry Biological Abstracts on Disc.**  
Baratz, Nancy; Fryer, Regina Kenny; Helenius, Majlen  
CD-ROM Professional, v5, n2, p39(4)  
March, 1992  
ISSN: 1049-0833 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 2842 LINE COUNT: 00236

... record. The PgUp/PgDn keys bring up the next screen; Ctrl PgDn brings up the **next full record**. The F6 key (Print) brings up the print option screen with a menu bar selection...

18/3,K/19 (Item 9 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2004 The Gale Group. All rts. reserv.

05140273 SUPPLIER NUMBER: 10550504 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Biological Abstracts on CD. (evaluation)**  
Condic, Kristine Salomon  
CD-ROM Librarian, v6, n3, p29(5)  
March, 1991  
DOCUMENT TYPE: evaluation ISSN: 0893-9934 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT  
WORD COUNT: 3102 LINE COUNT: 00246



... introductory screen F8=EXCHANGE - allows the user to switch compact discs F9=PREVIOUS - SHOWs the **previous record** F10=NEXT - SHOWs the **next record**

Figure 2. SilverPlatter function keys  
Getting Results -- Showing, Printing, Downloading  
To display results on the...

**18/3,K/22 (Item 12 from file: 148)**  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2004 The Gale Group. All rts. reserv.

03880686 SUPPLIER NUMBER: 07378827 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Head-to-head evaluation of the Pro-Cite and Sci-Mate bibliographic database management systems. (includes information on Biblio-Link Dialog 2 version 1.0) (evaluation) (evaluation)**  
Saari, David S.; Foster, George A., Jr.  
Database, v12, n1, p22(17)  
Feb, 1989  
DOCUMENT TYPE: evaluation ISSN: 0162-4105 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT  
WORD COUNT: 3835 LINE COUNT: 00297

... in the database are displayed sequentially, but one may jump forward or backward to the **next search hit**. The **search results** may be modified during browsing by "selecting" additional records or by "deselecting" **search hits**. The **search results** may be sorted, printed on the printer or to a disk file, deleted from the...

**18/3,K/23 (Item 13 from file: 148)**  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2004 The Gale Group. All rts. reserv.

03684696 SUPPLIER NUMBER: 06942313 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Making a difference: a review of the user interface features in six CD-ROM database products.**  
Kahn, Paul  
Optical Information Systems, v8, n4, p169(15)  
July-Aug, 1988  
ISSN: 0886-5809 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 14293 LINE COUNT: 01065

... record in a short, medium, or long form and can move to the next or **previous record** in the set, or jump to a location in the search set by pointing at... )

**18/3,K/24 (Item 14 from file: 148)**  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2004 The Gale Group. All rts. reserv.

03516538 SUPPLIER NUMBER: 06702157 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**A comparison and evaluation of three CD-ROM products. (Dialog OnDISC; OCLC's Search CD450; and SilverPlatter) (Hardware Review) (evaluation)**  
Reese, Jean  
Optical Information Systems, v8, n3, p123(4)  
May-June, 1988  
DOCUMENT TYPE: evaluation ISSN: 0886-5809 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 2900 LINE COUNT: 00223

... the records is as simple as pressing the F6 (Next) function key to see the **next record**. OCLC has predetermined formats which can be selected by pressing F9.

Printing is easy. Press...

**18/3,K/25 (Item 1 from file: 636)**  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

03410602 Supplier Number: 47019614 (USE FORMAT 7 FOR FULLTEXT)  
**EVERYWARE DEVELOPMENT: EveryWare announces Tango for FileMaker 2.1**  
M2 Presswire, pN/A  
Jan 7, 1997  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 806

... then" functionality.

Tango for FileMaker 2.1 also gives developers the option of including "next/ **previous x records**" functionality in their web applications. This feature allows users to **view large search result** sets in multiple pages. In keeping with Tango for FileMaker's acclaimed ease-of-use...

26/3,K/3 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01505056 Supplier Number: 42123905 (USE FORMAT 7 FOR FULLTEXT)  
**WLN ADDS MAJOR NEW ONLINE SEARCH FEATURES**  
Worldwide Databases, v3, n6, pN/A  
June, 1991  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 375

... current set of records.

New options were also added to the SELECT command to automatically  
**see the next record** or the **previous record** in a **search result**  
without keying in reference numbers.

A title BROWSE was added to the Bibliographic File. The...  
?

File 696:DIALOG Telecom. Newsletters 1995-2004/Jul 18  
(c) 2004 The Dialog Corp.  
File 15:ABI/Inform(R) 1971-2004/Jul 19  
(c) 2004 ProQuest Info&Learning  
File 98:General Sci Abs/Full-Text 1984-2004/Jun  
(c) 2004 The HW Wilson Co.  
File 484:Periodical Abs Plustext 1986-2004/Jun W4  
(c) 2004 ProQuest  
File 141:Readers Guide 1983-2004/Jun  
(c) 2004 The HW Wilson Co  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 613:PR Newswire 1999-2004/Jul 17  
(c) 2004 PR Newswire Association Inc  
File 635:Business Dateline(R) 1985-2004/Jul 16  
(c) 2004 ProQuest Info&Learning  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 610:Business Wire 1999-2004/Jul 17  
(c) 2004 Business Wire.  
File 369:New Scientist 1994-2004/Jul W1  
(c) 2004 Reed Business Information Ltd.  
File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS  
File 20:Dialog Global Reporter 1997-2004/Jul 19  
(c) 2004 The Dialog Corp.  
File 624:McGraw-Hill Publications 1985-2004/Jul 15  
(c) 2004 McGraw-Hill Co. Inc  
File 634:San Jose Mercury Jun 1985-2004/Jul 17  
(c) 2004 San Jose Mercury News  
File 647:CMP Computer Fulltext 1988-2004/Jul W2  
(c) 2004 CMP Media, LLC  
File 674:Computer News Fulltext 1989-2004/Jun W4  
(c) 2004 IDG Communications

Set	Items	Description
S1	1308157	SEARCH
S2	10219234	RESULT? ? OR HITLIST? OR HIT OR HITS
S3	1503206	CITATION? ? OR ANSWER? ?
S4	3460084	RECORD? ?
S5	1078894	REFERENCE OR REFERENCES
S6	5096218	VIEW??? ? OR DISPLAY?
S7	30414	S1(5N)S2
S8	43856	PREVIOUS(1W)S2:S5
S9	6856	NEXT(1W)S2:S5
S10	7821373	SELECT? OR SPECIFIE? ? OR SPECIFY? OR CHOOS? OR CLICK? OR - DESIGNAT? OR REQUEST? OR CHOICE?
S11	62768	S6(3N)S2:S5
S12	2045	S7(S)S11
S13	10	S12(S)S9
S14	8	S12(S)S8
S15	393905	(LOOK OR SEE OR SEEN OR SHOW OR SHOWN OR SHOWS) (3N)S2:S5
S16	1246	S7(S)S15
S17	19	S16(S)S9
S18	3	S16(S)S8
S19	35	S13:S14 OR S17:S18
S20	15	S19/2001:2004
S21	20	S19 NOT S20
S22	16	RD (unique items)

22/3,K/4 (Item 4 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00847600 94-96992  
**ZyImage adds scanning access to ZyIndex**  
Marshall, Patrick  
InfoWorld v16n15 PP: 73-77 Apr 11, 1994  
ISSN: 0199-6649 JRNL CODE: IFW  
WORD COUNT: 2902

...TEXT: The user can adjust the context from one to 10 lines before and after the **hit**.

The **Search Results** screen also offers a row of buttons for going back to the search screen, viewing...

... a file, the button bar changes to include icons for moving to the next or **previous hit** or file.

Another easy way to navigate files in ZyImage is via the program's...

22/3,K/5 (Item 5 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00765423 94-14815  
**Folio Views' interface is among the best**  
Marshall, Patrick  
InfoWorld v15n36 PP: 85-88 Sep 6, 1993  
ISSN: 0199-6649 JRNL CODE: IFW  
WORD COUNT: 3367

...TEXT: Unlike file indexers, Views does not return a list of records with the numbers of **hits** in each. Instead, **Views** returns you to the entire infobase, with the first hits highlighted. The toolbar offers buttons for moving to the next or **previous hit**, and if you want to read surrounding records--regardless of whether they contain hits--you...

... through the entire infobase in order. Because Views always displays the entire infobase, you cannot **search** within a set of **search results** for a specified term.

Views' strong set of search tools would be even stronger if...

22/3,K/7 (Item 7 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2004 ProQuest Info&Learning. All rts. reserv.

00724290 93-73511  
**SilverPlatter's SPIRS Version 2 Interface Program: Excerpta Medica CD: Psychiatry Biological Abstracts on Disc**  
Baratz, Nancy; Fryer, Regina Kenny; Helenius, Majlen  
CD-ROM Professional v5n2 PP: 39-42 Mar 1992  
ISSN: 1049-0833 JRNL CODE: LDP  
WORD COUNT: 2421

...TEXT: allows the user to limit a search word to a specific field. The F4

key ( Show ) displays search results on the screen. The arrow keys now allow scrolling line by line within a given record. The PgUp/PgDn keys bring up the next screen; Ctrl PgDn brings up the next full record .

The F6 key (Print) brings up the print option screen with a menu bar selection...

22/3,K/9 (Item 2 from file: 484)  
DIALOG(R)File 484:Periodical Abs Plustext  
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03828696 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Microcomputer applications in the library--Part 2: CD-ROM databases**  
Duval, Beverly K; Main, Linda  
Library Software Review (LSR), v17 n2, p129-138, p.10  
Jun 1998  
ISSN: 0742-5759 JOURNAL CODE: LSR  
DOCUMENT TYPE: Feature  
LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 5312

TEXT:

... article, click All Fields.  
Search terms are highlighted. To view the next or previous highlighted search term, click the Next Hit or Previous Hit button.  
When viewing parts of the record , you can select any term (e.g., descriptor) and copy it to the Search text...

22/3,K/12 (Item 1 from file: 610)  
DIALOG(R)File 610:Business Wire  
(c) 2004 Business Wire. All rts. reserv.

00013239 1999067B1261 (USE FORMAT 7 FOR FULLTEXT)  
**SurfMap Introduces SurfMap Search-Industry's First Site Search Utility to Fully Integrate Searching and Navigation**  
Business Wire  
Monday, March 8, 1999 10:11 EST  
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
DOCUMENT TYPE: NEWSWIRE  
WORD COUNT: 599

...information they are looking for on our site in a fraction of the time."

SurfMap Search visually represents search results , facilitating the search and navigation process for Web site visitors. Internet users simply conduct key word searches and results are immediately displayed and highlighted in the site map. By hovering the mouse over each search result , users can preview the contents of the page through a pop-up preview window, reducing...

...navigation is improved for visitors who no longer need to use the "Back" button-because search results are always visible on the site map, users simply click on the next hit in the site map to view the next search result .

"By visually representing search results , SurfMap Search expedites the

searching and navigation process for Internet users, leading them to the right information...

22/3,K/16 (Item 2 from file: 674)  
DIALOG(R) File 674:Computer News Fulltext  
(c) 2004 IDG Communications. All rts. reserv.

048427

#### Views on the Web

#### FOLIO TAKES ADVANTAGE OF THE INTERNET WITH NEW DOCUMENT PUBLISHING SOFTWARE.

Byline: Todd Coopee

Journal: Network World Page Number: 55

Publication Date: November 27, 1995

Word Count: 2050 Line Count: 186

#### Text:

... start with a certain pattern of letters or all forms of the word. When a **search** has been completed, a **Results** Map window **displays** the number of **hits** generated. The **view** on Views We used Views to access and modify a number of existing infobases. In...

... was not only intuitive, but also remarkably fast. The Results Map was especially useful when **displaying hits** from compound searches. We next created new infobases with two additional packages. The \$895 Infobase...and wildcards. Display option fields allow you to tailor queries. Clicking on the Search button **displays** all of the **records** found that correspond to your query in the Results Map. Once a query has been evaluated, you can navigate through the results by clicking on the **previous hit** and **next hit** buttons, or selecting the **previous hit** and **next hit** hypertext links at the top and bottom of each page. Infobase Web Server also implements...

?

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File 8:Ei Compendex(R) 1970-2004/Jul W2  
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File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 603:Newspaper Abstracts 1984-1988  
(c)2001 ProQuest Info&Learning

Set	Items	Description
S1	575914	SEARCH
S2	11310111	RESULT? ? OR HITLIST? OR HIT OR HITS
S3	640820	CITATION? ? OR ANSWER? ?
S4	903652	RECORD? ?
S5	908698	REFERENCE OR REFERENCES
S6	1978538	VIEW??? ? OR DISPLAY?
S7	21816	S1(5N)S2
S8	53622	PREVIOUS(1W)S2:S5
S9	1447	NEXT(1W)S2:S5
S10	4656075	SELECT? OR SPECIFIE? ? OR SPECIFY? OR CHOOS? OR CLICK? OR - DESIGNAT? OR REQUEST? OR CHOICE?
S11	39411	S6(3N)S2:S5
S12	427	S7 AND S11
S13	0	S12 AND S9
S14	5	S12 AND S8
S15	947381	(LOOK OR SEE OR SEEN OR SHOW OR SHOWN OR SHOWS) (3N)S2:S5
S16	2236	S7 AND S15
S17	6	S16 AND S9



S18	13	S16 AND S8
S19	22	S14 OR S17:S18
S20	13	S19/2001:2004
S21	9	S19 NOT S20
S22	7	RD (unique items)